QC Display: poes_n16_20010823.txt 00:00 400 300 m Si 200 m Si 200 m Si 200 m Si 200 m Si 10:00 12:00 18:00 20:00 22:00 00:00 SSLAT degrees 20 15 10 5 0 LVAL L-value 400 300 200 100 0 MLT degrees 200 150 100 50 0 degrees PASO, PAS90 10⁶ MEP0E1, MEP0E2, 10⁴ 10³ 10² counts/sec 10 10⁰ 10⁶ 10⁵ 10⁴ 10³ 10² counts/sec 10⁰ 10⁶ 10⁴ 10³ 10² 10¹ counts/sec $10^{0} \\ 10^{-1} \\ 10^{6} \\ 10^{5} \\ 10^{4} \\ 10^{3} \\ 10^{2}$ MEP90P4 counts/sec 10 10⁰ 10⁵ MEPOMP6, MEPOMP 10⁴ counts/sec 10³ 10¹ $10^{0} \\ 10^{-1} \\ 10^{3} \\ 10^{2} \\ 10^{1} \\ 10^{0} \\ 10^{-1}$ ergs/cm²sec 10⁻² 10⁻³ 10⁻⁴ 10⁵ 10⁴ 10³ 10² e< Ee'/ Etot 0.0 12:00 14:00 16:00 00:00 02:00 06:00 08:00 10:00 20:00 22:00 00:00 04:00 18:00

August 23, 2001 (Universal Time)